

FIG. 1

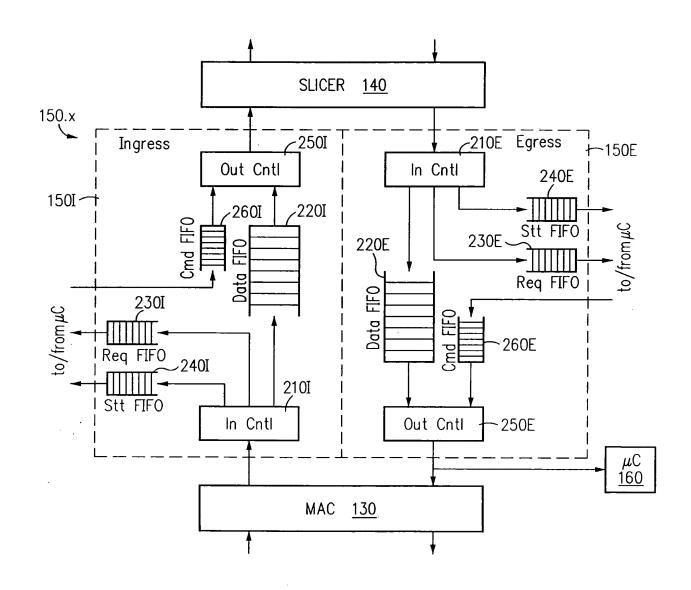
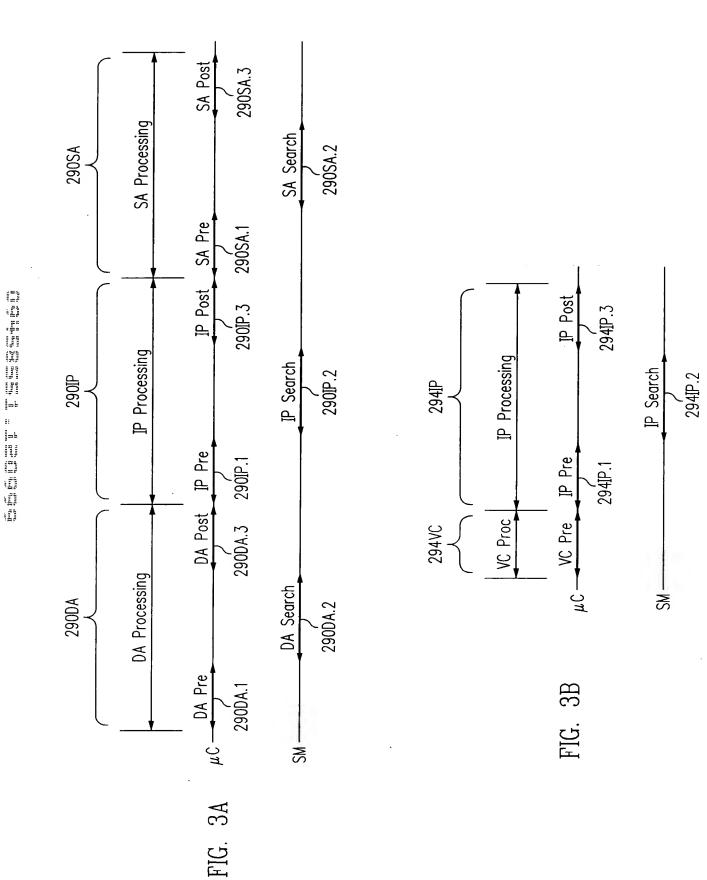


FIG. 2



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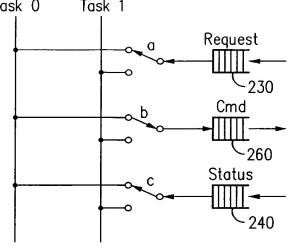
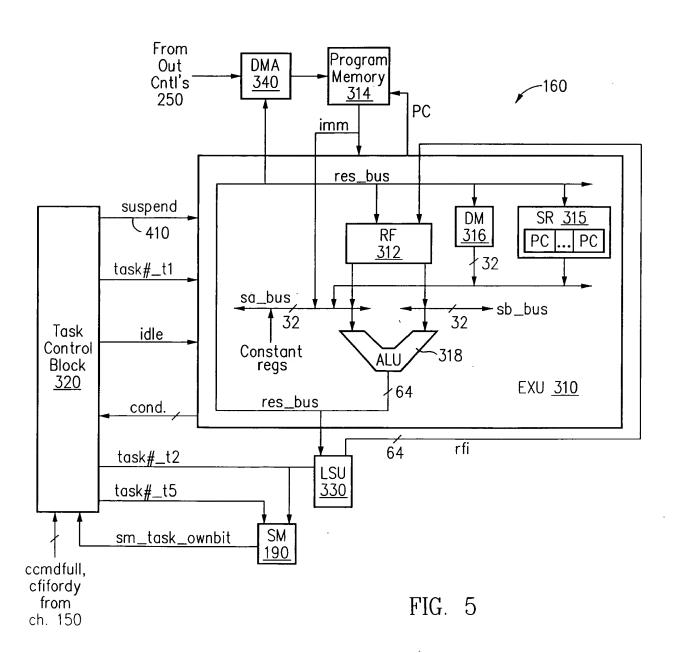


FIG. 4



| Inst.<br>no. | Clk: | 0        | ' 1<br>  1<br> | 2  | ¦ 3           | 1<br>1 4<br>1 | ¦ 5<br>I     | 6       | 7<br>      | 8       | 9        | 10       |
|--------------|------|----------|----------------|----|---------------|---------------|--------------|---------|------------|---------|----------|----------|
| 1            | НТО  | t0<br>TS | l t1<br>l F    |    | l t3<br>IR(s) |               | l t5<br>I WB |         | *          | ]<br>   |          |          |
| 2            | HT1  |          | TS             | F  | D             | R(s)          | ļΕ           | WB      | WR         |         | ı        |          |
| 3            | HT2  |          |                | TS | F             | D             | R(s)         | Ε       | WB         | WR      |          |          |
| 4            | HT3  |          |                |    | I TS          | l F           | I D          | IR(s)   | I E        | WB      | I WR I   |          |
| 5            | НТО  |          |                | ,  |               | t0<br>TS      | t1<br>F      | t2<br>D | t3<br>R(s) | t4<br>E | t5<br>WB | t6<br>WR |

FIG. 6

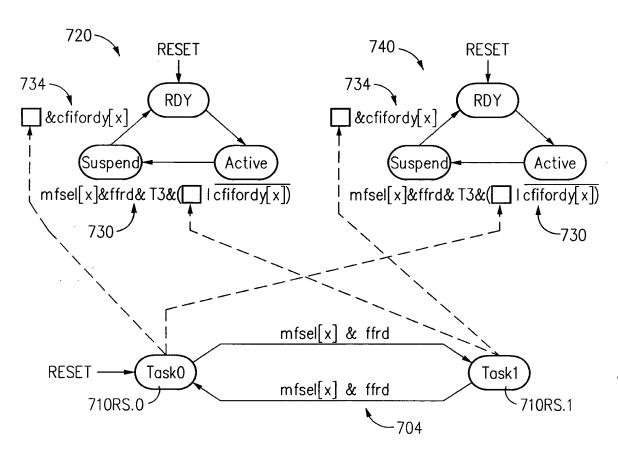


FIG. 7

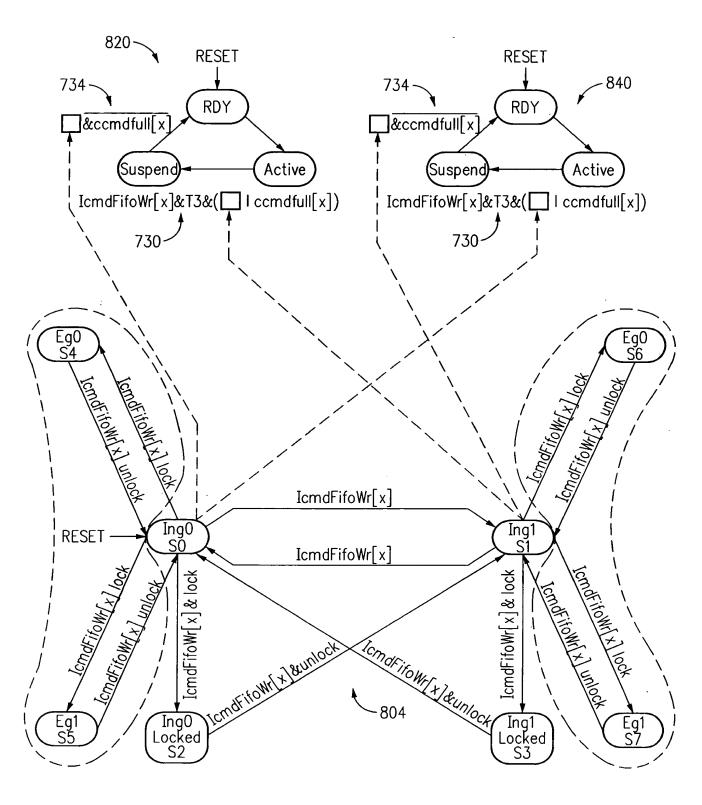


FIG. 8

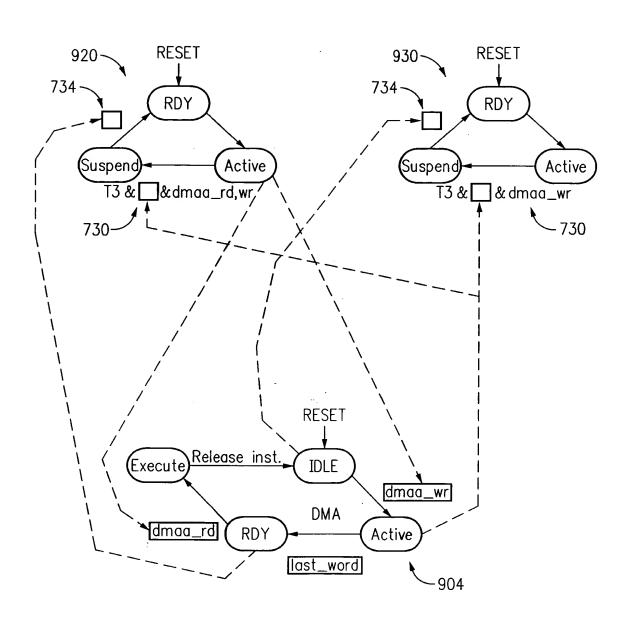
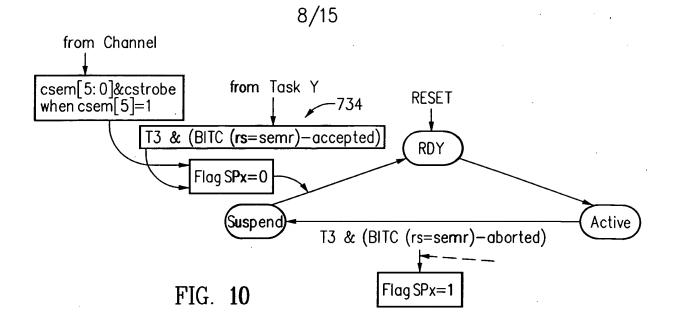


FIG. 9



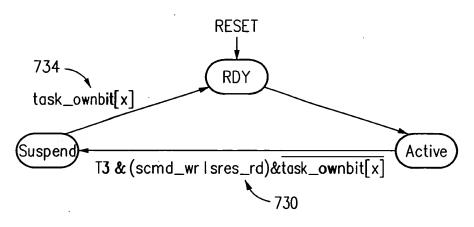
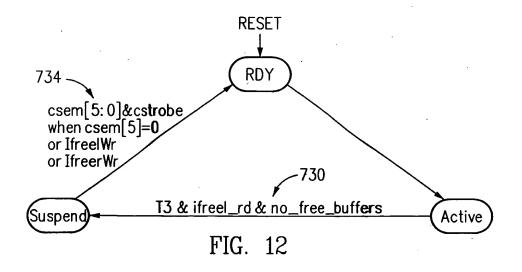


FIG. 11



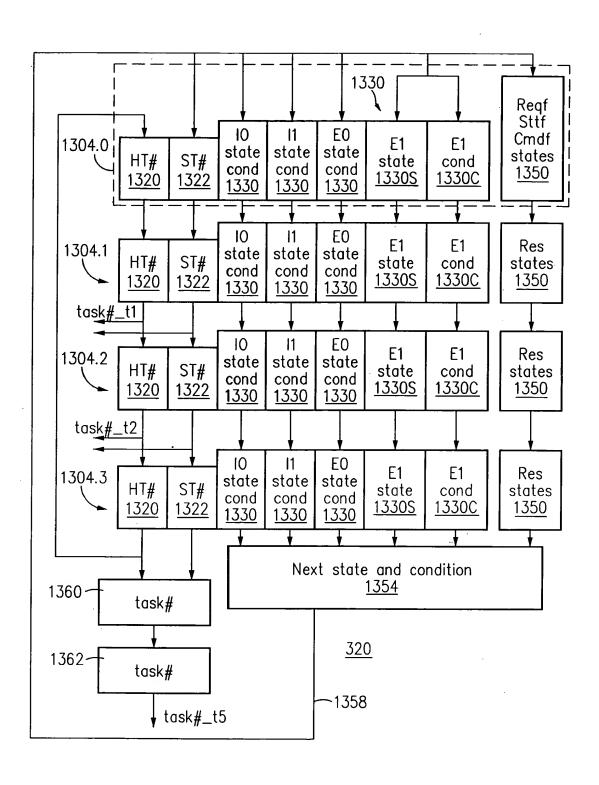


FIG. 13A

1.3.5 14 ...

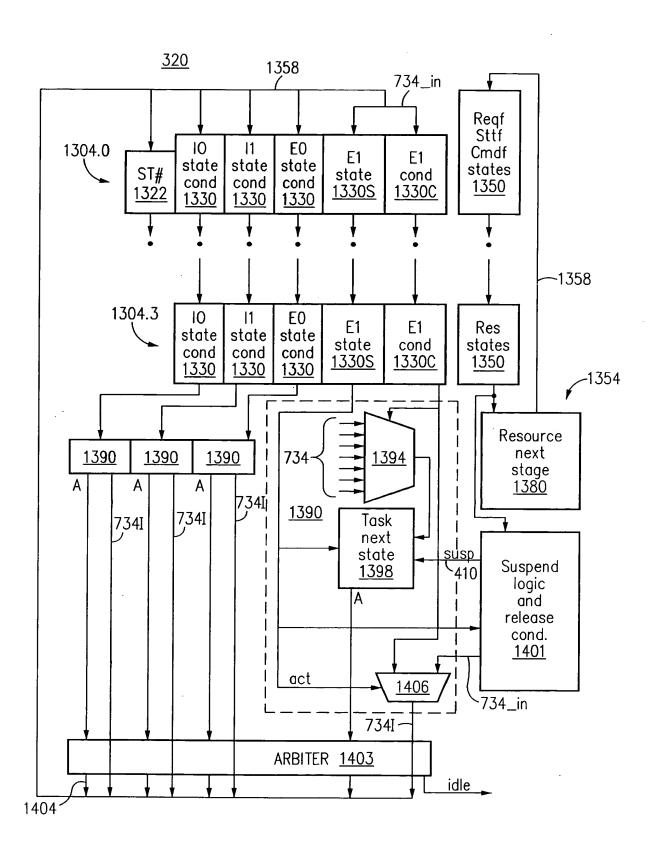


FIG. 13B

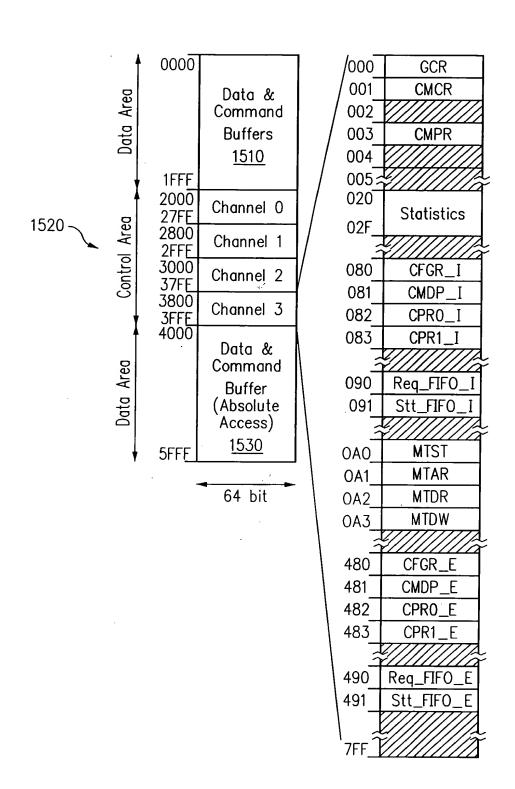


FIG. 14

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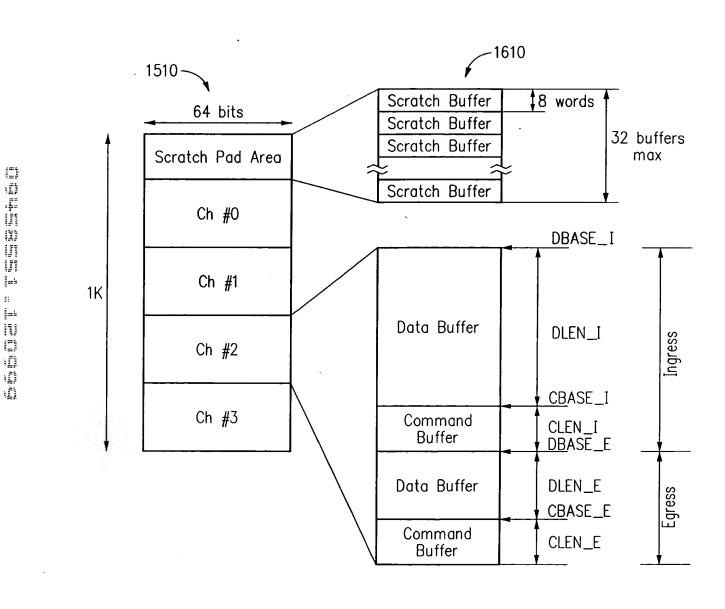


FIG. 15

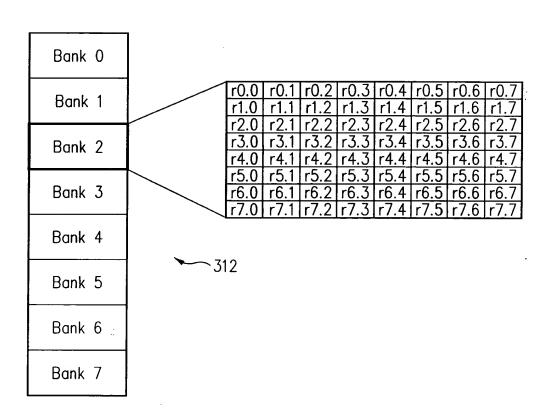


FIG. 16

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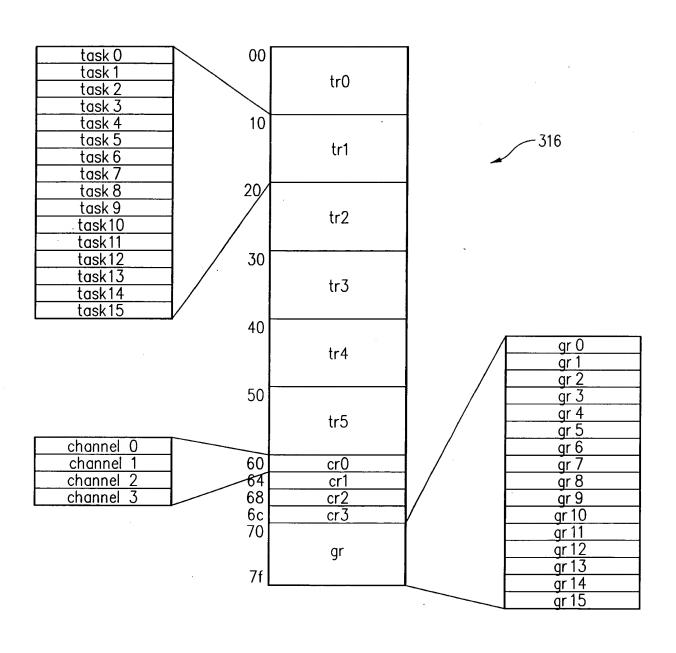


FIG. 17

| <u> </u>  |   |
|-----------|---|
| 6 5 4 3 2 | - |

Task Reg: tr tn

Channel Reg: 110 cr cn

Global Reg: 111 gr

FIG. 18

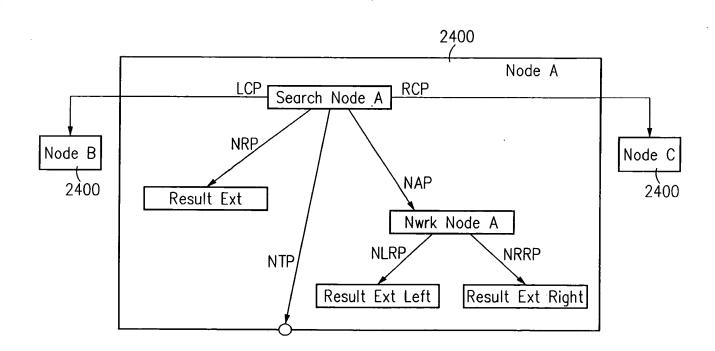


FIG. 19